



In re Application of: Michael E. Buhl, et al  
 Application No.: 10/636,117  
 Filed: August 7, 2003  
 For: FILTER HEAD AND BURNER SYSTEM  
 INCORPORATING SAME

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a response to an office action in the subject application.

- ☒ Small entity status is claimed for this application under 37 CFR 1.27.  
☒ Petition for an extension of time to the extent indicated by the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 50-3505 for the appropriate petition fee.  
☐ Other:  
☒ Please charge Deposit Account No. 50-3505 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

					SMALL ENTITY		OTHER THAN A SMALL ENTITY		
TIME EXTENSION PETITION FEE			none		\$ 0.00		\$ 0.00		
		subtract time extension fee previously paid		none		(\$ 0.00)		(\$ 0.00)	
CLAIM FEE		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADD'L CLAIM FEE	RATE	ADD'L CLAIM FEE
TOTAL		22	MINUS	22	=0	x 25=	\$0.00	x 50=	\$
INDEPENDENT		4	MINUS	4	=0	x 100=	\$0.00	x 200=	\$
<input type="checkbox"/>	FIRST PRESENTATION OF MULTIPLE CLAIM					+ 180=	\$	+ 360=	\$
TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT						TOTAL	\$0.00	TOTAL	\$

- ☒ The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-3505.  
☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.  
☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,  
 REINHART BOERNER VAN DEUREN P.C.

Reinhart Boerner Van Deuren P.C.  
 483 N. Mulford Road, Suite 7  
 Rockford, Illinois 61107  
 (815) 484-1900 (telephone)  
 (815) 484-1032 (facsimile)

By   
 William H. Dietrich, Reg. No. 48359



**RESPONSE UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 1723**

**PATENT**  
Attorney Docket No. 502337

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Michael E. Buhl, et al.

Art Unit: 1723

Application No.: 10/636,117

Examiner: Terry K. Cecil

Filed: August 7, 2003

For: FILTER HEAD AND BURNER  
SYSTEM INCORPORATING SAME

**RESPONSE TO OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated June 8, 2006, please enter the following amendments and consider the following remarks.

The Claims are reflected in the Claim Listing that begins on page 2.

Remarks begin on page 7.

<b>CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8</b>			
I hereby certify that this Response to Office Action and all accompanying documents are, on the date indicated below, <input checked="" type="checkbox"/> being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or <input type="checkbox"/> being facsimile transmitted to the U.S. Patent and Trademark Office, Attention: Examiner , Art Unit , Facsimile Number .			
Name (Print/Type)	Melissa Goodrich		
Signature		Date	June 30, 2006